JC10 Rec'd PCT/PTA 28 OCT 2005

ATTORNE

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

027064-004

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

S DOCKET NUMBER

10/537 826

INTERN	ATIONAL APPLICATION NO. INTERNATION	AL FILING DATE	PRIORITY DATE CLAIMED
	• 1	ber 2002 (12.17.2002	
TITLE O	INVENTION		
A CTA	INING MACHINE FOR TREATMENT (NE TICCHE ODECIME	NIC
ASIA	MINING WACHINE FOR TREATMENT	DE 11330E SPECIME	
APPLICA	ANT(S) FOR DO/EO/US		
LJUN	GMANN , Oystein and LJUNGMANN,	Torstein	
Applicar	t herewith submits to the United States Designated/E	ected Office (DO/EO/US) the f	following items and other information:
1.	This is a FIRST submission to items concerning a filing	g under 35 U.S.C. 371.	
2. 🗶	This is a SECOND or SUBSEQUENT submission of	tems concerning a filing under	· 35 U.S.C. 371.
3.	This is an express request to begin national examina (6), (9) and (22) indicated below.	ion procedures (35 U.S.C. 371	1(f)). The submission must include items (5),
4.	The US has been elected by the expiration of 19 mor	ths from the priority date (Artic	cle 31).
5.	A copy of the International Application as filed (35 U.:	S.C. 371(c)(2))	
	a. is attached hereto (required only if not comm	unicated by the International B	Bureau).
	b. $\ \square$ has been communicated by the International	Bureau.	
	c. $\ \square$ is not required, as the application was filed in	the United States Receiving C	Office (RO/US).
6.	An English language translation of the International A	pplication as filed (35 U.S.C. 3	371(c)(2))
	a. is attached hereto.		
	b. has been previously submitted under 35 U.S	C. 154(d)(4).	
7.	Amendments to the claims of the International Applic	ation under PCT Article 19 (35	U.S.C. 371(c)(3))
	a. are attached hereto (required only if not com	municated by the International	Bureau).
	b		
·	c. have not been made; however, the time limit	for making such amendments	has NOT expired.
	d. have not been made and will not be made.		
8.	An English language translation of the amendments t	o the claims under PCT Article	e 19 (35 U.S.C. 371(c)(3)).
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 3	71(c)(4)).	
10.	An English language translation of the annexes of the PCT Article 36 (35 U.S.C. 371(c)(5)).	International Preliminary Exa	mination Report under
Iten	is 11 to 21 below concern document(s) or informa	ion included:	
11. 🔲	An Information Disclosure Statement under 37 CFR	.97 and 1.98.	
12. 🔲	An assignment document for recording. A separate of	over sheet in compliance with	37 CFR 3.28 and 3.31 is included.
13. 🔲	A FIRST preliminary amendment.		
14. 🔲	A SECOND or SUBSEQUENT preliminary amendme	nt.	
15. 🔲	A substitute specification.		
16. 🔲	A change of power of attorney and/or address letter.		
17. 🔲	A computer-readable form of the sequence listing in	accordance with PCT Rule 13to	er.2 and 37 C.F.R. 1.821 - 1.825.
18. 🔲	A second copy of the published international applicat	on under 35 U.S.C. 154(d)(4).	
19. 🔲	A second copy of the English language translation of	the international application ur	nder 35 U.S.C. 154(d)(4).
20. 🗶	Other items or information:		
	Supplemental Application Data Sheet		

U.S	S. API	PLICATION NO. (If known,	see 37 CFR 1.5)	RNAT	IONAL APPLICATION I	NO.	ATTOR	DOCKET NUI	MBER
		10/537,826		P	CT/NO2002/00048	4		027064-00)4
21.		Applicant(s) requests the	at the publish	ed applicati	on include the following	assignment	•	CALCULATIONS	PTO USE ONLY
		information:	.,	-;					
			4.7						
									
22					* ****				
22.		The following fees are su ic Filing Fee (1631)	ibmitted:	<u>-</u>			-	\$ 0.00	
		charge of \$130.00 (1617)	for furnishin	a the oath o	r declaration later than	□ 20	X 30	6 130 00	
		ths from the earliest clain						\$ 130.00	
,		CLAIMS	NUMBER	FILED	NUMBER EXTRA	RAT	<u> </u>	\$	
	Tota	l Claims		-20 =	0	× \$50.00 ((1615)	\$ 0.00	
	Inde	pendent Claims		-3 =	0	× \$200.00	(1614)	\$ 0.00	
	MUL	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 (16)							
	Exar	mination Fee				+ \$200.00	(1633)	\$ 0.00	
	Sear	ch Fee				+ \$400.00	(1632)	\$ 0.00	
	App.	Size Fee (add \$250.00 f	or each add'l	50 sheets e	exceeding 100 sheets)				
					TOTAL OF ABOVE	E CALCULA	TIONS =	\$ 130.00	
	×	Applicant claims small er are reduced by 1/2.	ntity status. S	See 37 CFR	1.27. The fees indicate	ed above	+	\$ 65.00	
						SUB	TOTAL =	\$ 65.00	
	Proc mon	essing fee of \$130.00 (1 ths from the earliest clain	1618) for furnined priority da	ishing the E ate (37 CFF	nglish translation later t	han 🔲 20	□ 30	\$ 0.00	
					тот	AL NATIONA	L FEE =	\$ 65.00	
		for recording the enclose							
İ	acco	mpanied by an appropria	ate cover she	et (37 CFR				205.00	
					IOIAL	FEES ENCL	-OSED =	\$ 65.00 Amount to be	
					·			refunded :	
	а.	A check in the amou	nt of		to cover the above fees	s is enclosed	I .	charged :	
	b.	Please charge my De duplicate copy of this			-4800 in the amount	of		to cover the above	e fees. A
	с.				arge any additional fees	which may	be requi	red, or credit any ove	erpayment to
	٠. ا	Deposit Account No.	02-4800	A duplic	ate copy of this sheet is	enclosed.		,	,
	d.	X Charge \$65.00	to cre	dit card. Fo	rm PTO-2038 is attache	ed.			
		TE: Where an appropria b)) must be filed and gra					net, a pe	tition to revive (37	CFR 1.137(a)
									A
	SEN	ND ALL CORRESPONDE	ENCE TO:			0.1.	10	Charlen	
	Bud	chanan Ingersoll PC						CABACTA	
		luding attorneys fron	n Burns, D	oane, Sw	ecker & Mathis	SIGNAT	URE		
		D. Box 1404	240 4 40 4	_			1.	Villiam C. Rowla	nd
		xandria, Virginia 223	313-1404	,		NAME	v	Timarii O. Mowia	
	(70	3) 836-6620		`		INAINE			
						;	30,888	Octob	er 28, 2005
1						REGIST	RATION	I NO.	DATE

11/01/2005 Rage 2 of 2 00000153 10537826 01 FC:2617

65.00 OP



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/537.826	Oystein Liungmann	027064-004

INTERNATIONAL APPLICATION NO.

PCT/NO02/00484

21839 BUCHANAN INGERSOLL PC (INCLUDING BURNS, DOANE, SWECKER & MATHIS) POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404

I.A. FILING DATE PRIORITY DATE 12/17/2002

CONFIRMATION NO. 8640 371 FORMALITIES LETTER

OC00000017041701

Date Mailed: 09/19/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 06/08/2005
- Copy of the International Search Report filed on 06/08/2005
- Copy of IPE Report filed on 06/08/2005
- Preliminary Amendments filed on 06/08/2005
- Information Disclosure Statements filed on 06/08/2005
- U.S. Basic National Fees filed on 06/08/2005
- Priority Documents filed on 06/08/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO
10/537,826	PCT/NO02/00484	027064-004

FORM PCT/DO/EO/905 (371 Formalities Notice)